

## Environmental Protection Agency

## § 180.154

utilizing the encapsulating polymer formed from the reaction of sebacoyl chloride, polymethylene polyphenylisocyanate, ethylenediamine and/or diethylenetriamine.

(B) Application to areas, surfaces, or utensils contacted by food, contamination of food and food contact surfaces, and the introduction of spray or dust into the air is to be avoided.

(C) For spot treatment, a coarse, low pressure spray shall be used. Application is limited to floor surfaces only and to 20 percent of the surface area. Any individual spot treatment shall not exceed 2 square feet.

(D) For crack and crevice treatment, equipment capable of delivering dust or a pin stream of spray directly into the cracks and crevices shall be used.

(ii) To assure safe use of the insecticide, its label and labeling shall conform to that registered by the U.S. Environmental Protection Agency, and it shall be used in accordance with such label and labeling.

(3) A regulation is established permitting the use of the insecticide diazinon (*O,O*-diethyl *O*-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl] phosphorothioate; CAS Reg. No. 333-41-5) in animal feed-handling establishments in accordance with the following prescribed conditions:

(i) Application shall be limited solely to spot and/or crack and crevice treatment in animal feed handling establishments, including feed manufacturing and processing establishments such as stores, supermarkets, dairies, meat slaughtering and packing plants, and canneries, where feed and feed products are held, processed, and sold.

(A) Spray and dust concentrations shall be limited to a maximum of 1 percent and 2 percent, respectively, of active ingredient by weight. The spray concentration limit of 1 percent shall include, but not be limited to, encapsulated formulations of the additive utilizing the encapsulating polymer formed from the reaction of sebacoyl chloride, polymethylene polyphenylisocyanate, ethylenediamine and/or diethylenetriamine.

(B) Application to areas, surfaces, or utensils contacted by feed, contamination of feed or feed contact surfaces,

and the introduction of spray and dust into the air is to be avoided.

(C) For spot treatment, a coarse, low-pressure spray shall be used. Application is limited to floor surfaces only and to 20 percent of the surface area. Any individual spot treatment shall not exceed 2 square feet.

(D) For crack and crevice treatment, equipment capable of delivering dust or a pin stream directly into cracks and crevices shall be used.

(ii) To assure safe use of the insecticide, its label and labeling shall conform to that registered by the U.S. Environmental Protection Agency, and shall be used in accordance with that label and labeling.

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* Tolerances with regional registration, as defined in § 180.1(n), are established for residues of the insecticide diazinon (*O,O*-diethyl *O*-(6-methyl-2-(1-methylethyl)-4-pyrimidinyl)-phosphorothioate; CAS Reg. No. 33-41-5) in or on the following raw agricultural commodities:

Commodity	Parts per million
Radish, Chinese (roots) .....	0.1
Radish, Chinese (tops) .....	0.1

(d) *Indirect or inadvertent residues.* [Reserved]

[47 FR 42738, Sept. 29, 1982, as amended at 48 FR 14896, Apr. 6, 1983; 49 FR 37758, Sept. 26, 1984; 49 FR 47494, Dec. 5, 1984; 51 FR 46858, Dec. 29, 1986; 52 FR 32306, Aug. 27, 1987; 53 FR 23395, June 22, 1988; 53 FR 48260, Nov. 30, 1988; 63 FR 2165, 2167, Jan. 14, 1998]

### § 180.154 *O,O*-Dimethyl *S*-[(4-oxo-1,2,3-benzotriazin-3(4*H*)-yl)methyl]phosphorodithioate; tolerances for residues.

(a) *General.* Tolerances for residues of the insecticide *O,O*-dimethyl *S*-[(4-oxo-1,2,3-benzotriazin-3(4*H*)-yl)methyl]phosphorodithioate in or on the following raw agricultural commodities:

Commodity	Parts per million	Expiration/Revocation Date
Alfalfa .....	2.0	None
Alfalfa, hay .....	5.0	None
Almond .....	0.2	None

§ 180.154

40 CFR Ch. I (7–1–00 Edition)

Commodity	Parts per million	Expiration/Revocation Date
Almond, hulls	5.0	None
Apple	1.5	None
Bean, snap, succulent	2.0	None
Birdfoot trefoil	2.0	None
Birdfoot trefoil, hay	5.0	None
Blackberry	2.0	None
Blueberry	5.0	None
Boysenberry	2.0	None
Broccoli	2.0	None
Brussels sprouts	2.0	None
Cabbage	2.0	None
Cauliflower	2.0	None
Celery	2.0	None
Cherry	2.0	None
Clover	2.0	None
Clover, hay	5.0	None
Cottonseed	0.5	None
Crabapple	1.5	None
Cranberry	0.5	None
Cucumber	2.0	None
Eggplant	0.3	None
Filbert	0.3	None
Fruit, citrus, group	2.0	None
Grape	4.0	None
Loganberry	2.0	None
Melon	2.0	None
Onion	2.0	None
Parsley, leaf	5.0	None
Parsley, root	2.0	None
Peach	2.0	None
Pear	1.5	None
Pecan	0.3	None
Pepper	0.3	None
Pistachio	0.3	None
Plum, prune	2.0	None
Potato	0.2	None
Quince	1.5	None
Raspberry	2.0	None
Spinach	2.0	None
Strawberry	2.0	None
Sugarcane	0.3	6/30/00
Tomato, postharvest	2.0	None
Walnut	0.3	None

(b) *Section 18 emergency exemptions.*  
[Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.*  
[Reserved]

[65 FR 38752, June 22, 2000]

EFFECTIVE DATE NOTE: At 65 FR 38752, June 22, 2000, §180.154 was revised, effective Sept. 20, 2000. For the convenience of the user, the superseded text is set forth as follows:

**§ 180.154 O,O-Dimethyl S-[(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl]phosphorodithioate; tolerances for residues.**

(a) Tolerances for residues of the insecticide *O,O*-dimethyl S-[(4-oxo-1,2,3-benzotriazin-3(4H)-yl)methyl]phosphorodithioate in or on the following raw agricultural commodities:

Commodity	Parts per million
Alfalfa	2.0
Alfalfa, hay	5.0
Almonds	0.3
Almonds, hulls	10.3
Apples	2.0
Apricots	2.0
Artichokes	2.0
Barley, grain	0.2
Barley, straw	2.0
Beans (dry)	0.3
Beans, snap	2.0
Birdfoot trefoil	2
Birdfoot trefoil hay	5
Blackberries	2.0
Blueberries	5.0
Boysenberries	2.0
Broccoli	2.0
Brussels sprout	2.0
Cabbage	2.0
Cattle, fat	0.1
Cattle, mbyp	0.1
Cattle, meat	0.1
Cauliflower	2.0
Celery	2.0
Cherries	2.0
Citrus fruits	2.0
Clover	2.0
Clover, hay	5.0
Cottonseed	0.5
Crabapples	2.0
Cranberries	2.0
Cucumbers	2.0
Eggplants	0.3
Filberts	0.3
Goats, fat	0.1
Goats, mbyp	0.1
Goats, meat	0.1
Gooseberries	5.0
Grapes	5.0
Grass, pasture (green)	2.0
Grass, pasture, hay	5.0
Horses, fat	0.1
Horses, mbyp	0.1
Horses, meat	0.1
Kiwi fruit	10.0
Loganberries	2.0
Melons (honeydew, muskmelons, cantaloupes, watermelons, and other melons)	2.0
Nectarines	2.0
Nuts, pistachio	0.3
Oats, grain	0.2
Oats, straw	2.0
Onions	2.0
Parsley, leaves	5
Parsley, roots	2
Peaches	2.0
Pears	2.0
Peas, black-eyed	0.3
Pecans	0.3
Peppers	0.3
Plums (fresh prunes)	2.0
Potatoes	0.3
Quinces	2.0
Raspberries	2.0
Rye, grain	0.2
Rye, straw	2.0
Sheep, fat	0.1
Sheep, mbyp	0.1
Sheep, meat	0.1
Soybeans	0.2
Spinach	2.0
Strawberries	2.0
Sugarcane	0.3

## Environmental Protection Agency

Commodity	Parts per million
Tomatoes (PRE- and POST-H) .....	2.0
Walnuts .....	0.3
Wheat, grain .....	0.2
Wheat, straw .....	2.0

(b) Tolerances with regional registration, as defined in §180.1(n), are established for residues of the insecticide *O,O*-dimethyl *S*-[(4-oxo-1,2,3-benzotriazin-3(4*H*)-yl)methyl]phosphorodithioate in or on the following commodity:

Commodity	Parts per million
Pomegranates .....	0.1

[43 FR 42750, Sept. 21, 1978, as amended at 43 FR 51018, Nov. 2, 1978; 43 FR 60465, Dec. 28, 1978; 44 FR 29051, May 18, 1979; 44 FR 37919, June 29, 1979; 45 FR 76147, Nov. 18, 1980; 46 FR 17021, Mar. 17, 1981; 55 FR 2379, Jan. 24, 1990]

### § 180.154a *O,O*-Dimethyl *S*-[(4-oxo-1,2,3-benzotriazin-3 (4*H*)-yl)methyl] phosphorodithioate residues and/or its metabolites in milk.

A tolerance of 0.04 part per million (negligible residue) is established for residues of *O,O*-dimethyl *S*-[4-oxo-1,2,3-benzotriazin-3 (4*H*)-yl)methyl] phosphorodithioate and/or its metabolites calculated as *O,O*-dimethyl *S*-[4-oxo-1,2,3-benzotriazin-3 (4*H*)-yl)methyl] phosphorodithioate in milk.

[37 FR 4338, Mar. 2, 1972 as amended at 44 FR 37919, June 29, 1979]

EFFECTIVE DATE NOTE: At 65 FR 38753, June 22, 2000, §180.154a was removed, effective Sept. 20, 2000.

### § 180.155 1-Naphthaleneacetic acid; tolerances for residues.

(a) Tolerances are established for residues of the plant growth regulator 1-naphthaleneacetic acid in or on the following raw agricultural commodities:

Commodity	Parts per million
Apples .....	1
Cherries, sweet .....	0.1
Olives .....	0.1(N)
Oranges .....	0.1
Pears .....	1
Pineapples (from the application of the sodium salt to the growing crop) .....	0.05
Quinces .....	1
Tangerines .....	0.1

(b) Tolerances are established for residues of the ethyl ester of 1-

## § 180.163

naphthaleneacetic acid in or on the following raw agricultural commodities:

Commodity	Parts per million
Apples .....	1
Pears .....	1
Olives .....	0.1

[46 FR 23238, Apr. 24, 1981, as amended at 47 FR 33692, Aug. 4, 1982; 48 FR 20054, May 4, 1983]

### § 180.157 Methyl 3-[(dimethoxyphosphinyl) oxy]butenoate, alpha and beta isomers; tolerances for residues.

(a) *General.* Tolerances are established for residues of the insecticide methyl 3-[(dimethoxyphosphinyl)oxy]butenoate, alpha and beta isomers, in or on the following raw agricultural commodities:

Commodity	Parts per million
Broccoli .....	1.0
Cabbage .....	1.0
Cauliflower .....	1.0
Celery .....	1.0
Cucumbers .....	0.2
Grapes .....	0.5
Lettuce .....	0.5
Melons (incl. cantaloupes, honeydew melon, and muskmelon, determined on the edible portion with rind removed) .....	0.5
Peas .....	0.25
Peppers .....	0.25
Spinach .....	1.0
Squash, summer .....	0.25
Strawberries .....	1.0
Tomatoes .....	0.2
Watermelon .....	0.5

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[64 FR 41822, Aug. 2, 1999]

### § 180.163 1,1-Bis(*p*-chlorophenyl)-2,2,2-trichloroethanol; tolerances for residues.

(a) *General.* Tolerances for residues of the insecticide 1,1-bis(*p*-chlorophenyl)-2,2,2-trichloroethanol in or on raw agricultural commodities are established as follows: